PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number. ne Paperwork Reduction Act of 1995, no persons **Application Number** 09/846697 TRANSMITTAL Filing Date May 01, 2001 First Named Inventor **FORM** Paul M. Ferm Et Al. Art Unit 1756 **Examiner Name** JOHN MCPHERSON (to be used for all correspondence after initial filing) Attorney Docket Number FO8029USNA Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): SEE REMARKS BELOW Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT CORRECTED AMENDMENT AND RESPONSE (RESPONSE TO FINAL OFFICE ACTION) Reply to Missing Parts/ COPY OF REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL dated Incomplete Application Reply to Missing Parts October 7, 2004 under 37 CFR 1.52 or 1.53 ASSOCIATE POWER OF ATTORNEY SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name E.I. du Pont de Nemours and Company Signature Printed name Lois A. Santopietro Date Reg. No. January 19, 2005 36,264 **CERTIFICATE OF TRANSMISSION/MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Typed or printed name ∕Nancy M⁄. Cochrán January 19, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

THE APPLICATION OF:

PAUL M. FERM ET AL.

CASE NO.: FO8029USNA

APPLICATION NO.: 09/846697

GROUP ART UNIT: 1756

FILED: MAY 1, 2001

EXAMINER: JOHN MCPHERSON

FOR: POLYMER WAVEGIDE FABRICATION PROCESS

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is written in response to the Notice of Non-Compliant Amendment dated January 11, 2005. Applicants have corrected the non-compliant Amendment dated October 13, 2004, as suggested by the Examiner. The full copy of the corrected Amendment and Response attached. A three month extension of time accompanies this response. For the Examiner's convenience, Applicants have included a copy of the papers for the formerly filed Request for Continued Examination (RCE) transmittal. The Examiner's reconsideration is respectfully requested and a Notice of Allowance for all pending claims is solicited.

Respectfully submitted,

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Dated